Receipt date: 06/16/2009

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK	ATTY. DOCKET NO. 0183.06	SERIAL NO. 10/597,170
OFFICE List of Information Cited by Applicant	APPLICANT Wessling	
Page 1 of 2	FILING DATE	GROUP
	January 2, 2007	1751

			U.S. PATENT	DOCUMENTS			
EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLS	SUB- CLS	FILE DATE
	AA	4,394,498	7/19/1983	Kastelic			
	AB	4,585,695	4/29/1986	Ogasawara, et al.			
	AC	5,104,599	4/14/1992	Prevorsek, et al.			
	AD	2008/0265215	10/30/2008	Wessling			

	FOREIGN PATENT DOCUMENTS						
EXAM. INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLS	SUB CLS	TRANS
	AE	2553467	8/4/2005	CA			
	AE	37 29 566	3/16/1989	DE			
	AG	4317010	11/24/1994	DE			
	AH	102004003784	8/18/2005	DE			
	AE	0329768	11/20/1996	EP			
	AJ	1 595 908	11/16/2005	EP			
	AK	2003-277417	10/2/2003	JP			
	AE	WO 2004/083283	9/30/2004	WIPO			
	AM	WO 2005/070972	8/4/2005	WIPO			

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
A	ADAMS et al. (1998) J. Phys. Condens. Matter 10:8293-8303, "A new acid-processing route to polyaniline films which exhibit metallic conductivity and electrical transport strongly dependent upon intrachain molecular dynamics"
A	ADAMS et al. (1999) Synthetic Metals 101:685-685, Paper No. 6074, "Temperature dependent conductivity behaviour of polyaniline fibres"
A	ARMES P ET AL (1987) JOURNAL OF THE CHEMICAL SOCIETY, CHEMICAL COMMUNICATIONS, pp. 288-290,"Dispersions of electrically Conducting Polypyrrole particles in aqueous media"
A	DUFOUR et al. (2003) Synthetic Metals 135-136:63-68, "The role of chain and dopant engineering in the preparation of processible conducting polymers with desired properties"
A	GABRIELSON, L. and FOLKES, J. (Jan. 2001) JOURNAL OF MATERIALS SCIENCE, vol. 36, no. 1, pp. 1-6, "Manufacture of colloidal polymer ellipsoids for anisotropic conducting nano-composites"
A	GOSPODINOVA N ET AL (Feb. 1997), POLYMER, vol. 38, no. 3, pp. 743-746, "A new route to polyaniline composites"
A	HOLLAND et al. (1996) J. Phys. Condens. Matter 8:2991-3002, "Conductivity studies of polyaniline doped with CSA"
EXAMINER	/Edward Cain/ DATE CONSIDERED 06/32

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

S:\ClientFolders\0183 (Uexkull & Stolberg)\06\IDS02.doc

Receipt date: 06/16/2009

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK	ATTY. DOCKET NO. 0183.06	SERIAL NO. 10/597,170
OFFICE	APPLICANT	
List of Information Cited by Applicant	Wessling	
Page 2 of 2	FILING DATE	GROUP
	January 2, 2007	1751

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
ВА	KEVILLE, K.M. ET AL. (June 1991) JOURNAL OF COLLOID AND INTERFACE SCIENCE, vol. 144, no. 1, pp. 103-126, "Preparation and Characterization of Monodisperse Polymer Microspheroids"
ВВ	KIM, D. ET AL. (May 24, 2002), MACROMOLECULES, vol. 35, pp. 5314-5316, "Size Control of Polyaniline Nanoparticle by Polymer Surfactant"
ВС	KOSINA, S. ET AL. (1994) JOURNAL OF MATERIALS SCIENCE, vol. 29, pp. 3403-3407, "Study on the electrical conductivity and morphology of porous polypyrrole layers prepared electrochemically in the presence of pyridinium chlorochromate"
BE	MACDIARMID et al. (Aug. 1994) Synthetic Metals 65(2-3):103-116, "The concept of secondary doping as applied to polyaniline"
BB	MATTES et al. (1997) Synthetic Metals 84:45-49, "Formation of conductive polyaniline fibers derived from highly concentrated emeraldine base solution"
BB	NAARMANN et al. (1987) Synthetic Metals 22:1-8, "New Process for the Production of Metal-Like, Stable Polyacetylene"
BG	POMFRET et al. (2000) Polymer 41:2265-2269, "Electrical and mechanical properties of polyaniline fibres produced by a one-step wet spinning process"
вн	WESSLING et al. (2000) Eur. Phys. J. E 2:207-210, "Dispersion-induced insulator-to-metal transition in polyaniline"
ы	ZHOU et al. (2001) J. Matr. Sci. 36(13):3089-3095, "Electrically conductive PANi multifilaments spun by a wet-spinning process"
BB	
EXAMINER	/Edward Cain/ DATE CONSIDERED 06/22/2

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. S:\ClientFolders\0183 (Uexkull & Stolberg)\06\IDS02.doc